

(1) OWNER: Name SANDH SMOALRE Address FREELAND RD. BOX 5 70247
(2) LOCATION OF WELL: County FSH AND Sec 18 T. 31 N. R. 26 W.M.
Bearing and distance from section or subdivision corner 2000' S + AT SEC 18 900' SOUTH

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) 2

New well	<input checked="" type="checkbox"/>	Method: Dug	<input type="checkbox"/>	Bored	<input type="checkbox"/>
Deepened	<input type="checkbox"/>	Cable	<input type="checkbox"/>	Driven	<input type="checkbox"/>
Reconditioned	<input type="checkbox"/>	Rotary	<input checked="" type="checkbox"/>	Jetted	<input type="checkbox"/>

(5) **DIMENSIONS:** Diameter of well 6 inches.
 Drilled 105 ft. Depth of completed well 105 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 8 ft. to 95 ft.

Threaded ☐ " Diam. from " ft. to " ft.

Welded ☒ " Diam. from " ft. to " ft.

Perforations: Yes ☐ No ☐

Type of perforator used.....

SIZE of perforations in. by in.

..... perforations from ft. to ft. ft.

..... perforations from ft. to ft. ft.

..... perforations from ft. to ft. ft.

Screens: Yes ☒ No ☐ **JOHN H. STEW**
 Manufacturer's Name
 Type SS. A. C. D. Model No.
 Diam. 6 Slot size 16 from 95 ft. to 105 ft.
 Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☐ **Size of gravel:**
Gravel placed from ft. to ft.

Surface seal: yes ☒ No ☐ To what depth? 20 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☐
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name.
Type: H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level... 400 ft

Static level 80 ft. below top of well Date.....

Artesian pressure lbs. per square inch Date.....

Artesian water is controlled by..... (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level **DRAWN**
Was a pump test made? Yes ☒ No ☐ If yes, by whom?
Yield: **10** gal./min. with **MAX** ft. drawdown after **4** hrs

10	11	12	13
14	15	16	17

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

[illegible]

Date of test
 Bailer test gal/min. with ft. drawdown after hrs.
 Artesian flow g.p.m. Date
 Temperature of water Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
HARD PAN CR	0	18
SAND BR	18	20
HARD PAN GRAY	30	25
SAND & GRAVEL W.W.1	25	105

DEC 1 0 1982

Work started 9/10 1982 Completed 9/14 1982

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B+W DRILLING
(Person, firm, or corporation) (Type or print)

Address W087 E DEER LK RD

[Signed] J. L. H. S. (Well Driller)

License No. 265 Date 10/4/82